ATTORNEY'S DOCKET NO. TRANSMITTAL LETTER TO THE UNITED STATES 1034279-000022 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION No. (If known) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/583,961 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/EP2004/053653 22 December 2004 22 December 2003 TITLE OF INVENTION A BROAD SPECTRUM LIGHT SOURCE APPLICANT(S) FOR DO/EO/US William Wadsworth Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. \square is attached hereto (required only if not communicated by the International Bureau). b. □ has been communicated by the International Bureau. c. 🗌 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. 🗌 is attached hereto. b. 🗌 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. а. П are attached hereto (required only if not communicated by the International Bureau). b. 🔲 have been communicated by the International Bureau. с. П have not been made; however, the time limit for making such amendments has NOT expired. d. 🗀 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. □ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under 10. 🗀 PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🔲 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included. 13. A second preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. 🔲 A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 19. 🗀

Other items or information:

20. 🗀

U.S. APPLICAT	IONN	IO. (If kn	own)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NO.		
10/583,961							1034279-000022		
The following fe	CALCULATIONS	PTO USE ONLY							
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	Examination fee (37 CFR 1.492(c))						\$ C		
	If the written opinion prepared by ISA/US or the international preliminary								
exami	nation								
PCT Article 33(1)-(4) (1643) \$ 0 All other situations (1633) \$ 210							1		
				(1633) \$ 210			\$ 0		
I .	23. Search fee (37 CFR 1.492(b))								
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article									
33(1)-(4) (1640) \$ 0									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application									
to the USPTO as an International Searching Authority (1641) \$ 100 International Search Report prepared by an ISA other than the US and provided									
to the	to the Office or previously communicated to the US by the IB (1642) \$ 410								
	All other situations (1632) \$ 510								
TOTAL OF 21, 22 AND 23 =							\$ 0 \$ 0		
Additional fee for specifications and drawings filed in paper over 100 sheets							Ψ		
(exclud	(excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or								
The fe	computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$ 260 (1681) for each additional 50 sheets of paper or fraction thereof								
Total Sheets	Total Sheets Extra Sheets Number of each				RATE	on thereor.	+		
0 -100 =	0	/50 =	0 thereof (r	ound up to a whole number)			4		
1		1		any of the search fee eyam	x \$ 260	oath or	\$ 0		
Surcharge of \$ 130 (1617) for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$ 0		
CLAIMS NUMBER FILED			NUMBER EXTRA	RATE					
Total claims		20	- 20 =	0	x \$ 50 (1615)		\$ 0		
Independent Claims		3			x \$ 210 (1614)		\$ 0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 370 (1616)							\$ 0		
TOTAL OF ABOVE CALCULATIONS =							\$ 0		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2							0		
SUBTOTAL =							\$ 0		
Processing fee of \$ 130 (1618) for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
TOTAL NATIONAL FEE =							0		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied							\$ 0		
by an appropriate	cover	0							
TOTAL FEES ENCLOSED =							\$ 0		
						Amoun	to be refunded:	\$	
						Amour	nt to be charged:	\$	
a \square A check	in the								
a. A check in the amount of to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 02-4800 in the amount of <u>\$ 0</u> to cover the above fees. A duplicate copy of this sheet is enclosed.									
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.									
d. Charge to credit card. Form PTO-2038 is attached.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
CEND ALL CORRESPONDENCE TO									
		-							
P.O. Box 1404			;	SIGNATURE /	/				
Alexandria, VA 22313-1404									
703 836 6620 Loree J. Kim							53126		
Date: May 30, 2008					NAME		REGI	STRATION NO.	

U.S. APPLICATION NO. (If known)